

SUBSTITUTE FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO. 8945-35 (176245)

SERIAL NO. 10/731,754

APPLICANT:

Brian P. Couchey et al.

FILING DATE

December 8, 2003

GROUP
Not yet

assigned

U.S. PATENT DOCUMENTS

EXAMINE		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
- M	/ AA	218,722	8/1879	Eldridge			
1	AB	1,456,108	5/1923	Johannesen			
	· AC	2,501,596	3/1950	Denny			
	AD	2,811,322	10/1957	Wilkinson			
	AE	3,610,549	10/1971	Wennerstrom			
	AF	3948458	4/1976	Beck et al.			
	AC	4,219,274	8/1980	Dabby et al.			
	AH	4,387,863	6/1983	Edmonston et al.			
	AI	4,445,649	5/1984	Yataki et al.			
V	AJ	4,602,751	7/1986	Vogel			

FOREIGN PATENT DOCUMENTS

			DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO .
1		AK	DE29807873U	Scpt. 1998	Germany		<u> </u>		×
	γN	AL	JP2000219433A	Aug. 2000	Japan			x-abstract only	

EXAMINER Off	DATE CONSIDERED
192	11/9/05
EXAMINER: Initial of citation considered, whether or not citation not in conformance and not considered. Include copy of this form	is in conformance with MPEP 609; Draw line through citation if with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
DAV	BA	4,653,331	3/1987	Inouye et al.			
	BB	4,657,203	4/1987	Crawford			
	BC	4,696,438	9/1987	Myers			
	BD	4,715,549	12/1987	Travlos			
	BE	4,753,399	6/1988	Baum			
	BF	4,781,461	11/1988	Baron et al.			
	BG	4,793,708	12/1988	Bednarz			
	ВН	4,796,830	1/1989	Gelfman			
	BI	4,802,270	2/1989	Kashiwaya et al.			
	BJ.	4,880,182	11/1989	Gelfman			

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
N	CA	4,938,432	7/1990	Kurt et al.	,		i
	СВ	5,067,665	11/1991	LoStracco et al.	1		
	CC	5,071,082	12/1991	Lefevre et al.			
	CD	5,100,078	3/1992	Clark	·		
	CE	5,165,543	11/1992	Heyda et al.	_		
·	CF	5,193,761	3/1993	Fritz et al.	T		
	CG	5,205,510	4/1993	Schotter			
	СН	5,220,632	6/1993	LoStracco	1		
	CI	5,236,145	8/1993	Floury et al.			
	CJ	5,335,874	8/1994	Shrum et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME .	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
m	DA	5,379,965	1/1995	Isler et al.			
7	DB	5,593,101	1/1997	Varga			
	DC	5,718,397	2/1998	Stevens		·	
	DD	5,890,674	4/1999	Major			
	DE	5,895,005	4/1999	Simchock			
	DF	5,908,172	6/1999	Pierro et al.			
	DG	5,971,316	10/1999	Kim			
V	DH	6,098,918	8/2000	Simchock			
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EXAMINER INITIAL	,	DOCUMENT NUMBER	DATE			NAME	CLASS	SUBG	CLASS	FILING DATE (IF APPROPRIATE)
N	AA	6,511,009	1/28/03	Harris	on et al		242	388	.5	THE ROTE OF
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7N	AA	4,715,594	12/1987	Isobe et al.			
	AB	4,753,399	6/1988	Baum			
V	AC	2003/0146333A1	8/2003	Couchey et al.			
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EXAMINER INITIAL	DOCUMENT NUMBER .	DATE	иаме	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
71	4,667,896	5/1987	Frey et al.			
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
M	EP0699616A2	3/1996	Europe				
· 12	EP1312571A2	5/2003	Europe				

	AA						
EXAMINER		71		DATE CONSIDERED			
		lyn		11/9/05			
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